26 **ABSTRACT**

UTILIZATION OF INTERFERON ALPHA 5 IN THE TREATMENT OF VIRAL HEPATOPATHIES.

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The invention relates to the use of interferon alpha 5 in the treatment of viral hepatopathies. The invention describes the reduced synthesis of IFN α 5 in the livers of patients with hepatitis C in comparison to healthy livers. IFN expressed in said healthy livers sub-type of corresponded only to the subtype alpha 5 in comparison with different sub-types expressed in ill livers. sequence SEQ ID NO:1 shows the partial sequence of cDNA These significant IFN α 5. differences corresponding to between the expression patterns of some livers an others demonstrate the importance of the use of such interferon sub-type in the fabrication of compositions useful in the treatment of viral hepatopathies. The invention discloses utilization different forms details such in processes, including those which use the production of recombinant proteins from sequences of the type SEQ ID NO:1.



SOLICITUD INTERNACIONAL PUBLICADA EN VIRTUD DEL TRATADO DE COOPERACION EN MATERIA DE PATENTES (PCT)

- (51) Clasificación Internacional de Patentes 6: A61K 38/21
- (11) Número de publicación internacional:

WO 99/58143

(43) Fecha de publicación internacional:

18 de Noviembre de 1999 (18.11.99)

(21) Solicitud internacional:

PCT/ES99/00134

A1

(22) Fecha de la presentación internacional:

13 de Mayo de 1999 (13.05.99)

(30) Datos relativos a la prioridad:

P 9801003

13 de Mayo de 1998 (13.05.98) ES

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(81) Estados designados: AF, AI, AM, AT, AU, AZ, BA, BB, BG BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, Patente ARIPO (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Patente euroasiática (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), Patente europea (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), Patente OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

Publicada

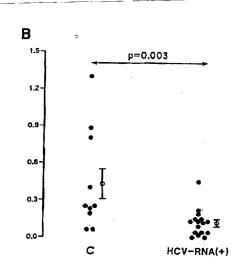
Con informe de búsqueda internacional.

- (54) Title: UTILIZATION OF INTERFERON ALPHA 5 IN THE TREATMENT OF VIRAL HEPATOPATHIES
- (54) Título: USO DEL INTERFERON ALFA 5 EN EL TRATAMIENTO DE LAS HEPATOPATIAS VIRALES

(57) Abstract

The invention relates to the use of the interferon alpha 5 in the treatment of viral hepatophaties. The invention describes the reduced synthesis of IFN α 5 in the livers of patients with hepatitis C in comparison to healthy livers. The sub-type of IFN expressed in said healthy livers corresponded only to the sub-type alpha 5 in comparison with the different sub-types expressed in ill livers. The sequence SEQ ID NO:1 shows the partial sequence of cDNA corresponding to IFNa5. These significant differences between the expression patterns of some livers and others demonstrate the importance of the use of such interferon sub-type in the fabrica-

p = 0.0016.0 4.5 3.0 HCV-RNA(+)



tion of compositions useful in the treatment of viral hepatophaties. The invention discloses in details such utilization in different forms and processes, including thoses which use the production of recombinant proteins from sequences of the type SEQ ID NO:1.

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